

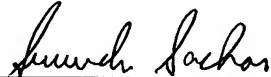
FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000)		ATTORNEY'S DOCKET NUMBER <b>255663US3PCT</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <b>10/500966</b>
INTERNATIONAL APPLICATION NO. <b>PCT/JP03/00039</b>	INTERNATIONAL FILING DATE <b>7 January 2003</b>	PRIORITY DATE CLAIMED <b>8 January 2002</b>
TITLE OF INVENTION <b>SEMICONDUCTOR PROCESSING SYSTEM AND SEMICONDUCTOR CARRYING MECHANISM</b>		
APPLICANT(S) FOR DO/EO/US <b>HIROKI Tsutomu</b>		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☒ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 20 below concern document(s) or information included:**

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☐ Express Mail Label No.
23. ☒ Other items or information:  
 PCT/IB/304 / Amended Sheets for 2nd Article 34 (pages 43,44,45,49/3,49/4,49/5, and 49/6)  
 Amended Sheets for 1st Article 34 (pages 43,44,45,46,47,48,49,49/1, and 49/2)  
 Request for Consideration of Documents Cited in International Search Report  
 Request for Priority / Application Data Sheet / Drawings (21 sheets)

U.S. APPLICATION NO.: (IF KNOWN, SEE 37 CFR 101.500) <b>966</b>		INTERNATIONAL APPLICATION NO. <b>PCT/JP03/00039</b>		ATTORNEY'S DOCKET NUMBER <b>255663US3PCT</b>					
24. The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b> <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1080.00</b> <input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$920.00</b> <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$770.00</b> <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$730.00</b> <input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b> <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>CALCULATIONS PTO USE ONLY</b>  <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"><b>\$920.00</b></td> <td style="width:50%;"></td> </tr> <tr> <td><b>\$0.00</b></td> <td></td> </tr> </table>		<b>\$920.00</b>		<b>\$0.00</b>	
<b>\$920.00</b>									
<b>\$0.00</b>									
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="width:50%; text-align: center;"><b>\$0.00</b></td> </tr> </table>			<b>\$0.00</b>		
	<b>\$0.00</b>								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	30 - 20 =	10	x \$18.00	<b>\$180.00</b>					
Independent claims	8 - 3 =	5	x \$86.00	<b>\$430.00</b>					
Multiple Dependent Claims (check if applicable).				<input checked="" type="checkbox"/>	<b>\$290.00</b>				
<b>TOTAL OF ABOVE CALCULATIONS</b>				<b>=</b>	<b>\$1,820.00</b>				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				<b>\$0.00</b>					
<b>SUBTOTAL</b>				<b>=</b>	<b>\$1,820.00</b>				
Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				<b>+</b>	<b>\$0.00</b>				
<b>TOTAL NATIONAL FEE</b>				<b>=</b>	<b>\$1,820.00</b>				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).				<input type="checkbox"/>	<b>\$0.00</b>				
<b>TOTAL FEES ENCLOSED</b>				<b>=</b>	<b>\$1,820.00</b>				
				<b>Amount to be:</b>	<b>\$</b>				
				<b>refunded</b>					
				<b>charged</b>	<b>\$</b>				
a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>15-0030</b> d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.									
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
<b>SEND ALL CORRESPONDENCE TO:</b>									
<b>Customer Number</b> 22850		<b>Surinder Sachar</b> <b>Registration No. 34,423</b>							
		 SIGNATURE							
		<b>C. Irvin McClelland</b> NAME							
		<b>21,124</b> REGISTRATION NUMBER							
		<b>July 8 2004</b> DATE							